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TECH CENTER 1600/2900

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hunig

Examiner: Roark, J.

Serial No.: 09/449,077

Group Art Unit: 1644

Filed: November 24, 1999

Washington, D.C. 20231

Title: HUMAN CD28 SPECIFIC MONOCLONAL ANTIBODIES FOR ANTIGEN-NON-SPECIFIC

**ACTIVATION OF T-LYMPHOCYTES** 

**Assistant Commissioner for Patents** 

**REPLY** 

Name: \_\_\_\_ Signature: \_

ure: ANTHO

Date: 5-20

Sir:

In response to the office action dated <u>November 20, 2002</u>, please amend the above-identified application as follows:

## **IN THE CLAIMS**:

Please amend the claims as follows:

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1. (Amended) A human-compatible monoclonal antibody which is specific for human-CD28 and activates human T-lymphocytes of several to all sub-groups without occupancy of an antigen receptor of the human T-lymphocytes and thus antigen-non-specifically, and which is effective for treating a disease with pathologically reduced number of CD4 T-cells or an autoimmune disease.

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